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(Date) March 29, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

David J. Freger et al.

Title: APPARATUS AND METHOD FOR  
DISTANCE MEASUREMENT WITH  
CONTROLLED MODULATION OF  
EMITTED PULSES

Serial No.: 10/776,763

Filed On: February 11, 2004

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)  
) Examiner: Tung S. Lau  
)  
) Art Unit: 2863  
)  
) Confirmation No. 3453  
)  
)  
) (Docket No.: 6743-0003-1)

Hartford, Connecticut, March 29, 2006

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Commissioner for Patents  
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Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL  
AND  
SUPPLEMENTAL RESPONSE TO OFFICE ACTION

The following amendments and remarks are submitted in response to the outstanding Final Office Action.

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper; and  
REMARKS begin on page 14 of this paper.